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Dated: October 18, 2005

Signature:

(Christian R. Andersen)

Docket No.: 00-VE07.114A  
(PATENT)



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Jacob NEEDLE

Confirmation No.: 8834

Application No.: 09/667,419

Group Art Unit: 2633

Filed: September 12, 2000

Examiner: Kinfe Michael NEGASH

For: METHODS AND APPARATUS FOR  
GENERATING LOCAL OSCILLATION  
SIGNALS

**SUBMISSION OF FORMAL DRAWINGS**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Submitted herewith is one set (eleven sheets, eleven figures) of formal drawings for filing in the above-identified patent application. Kindly substitute the enclosed formal drawings for the informal drawings submitted with the originally filed application.

Applicant believes no fee is due with this response. However, if a fee is due, please charge our Deposit Account No. 07-2347, from which the undersigned is authorized to draw.

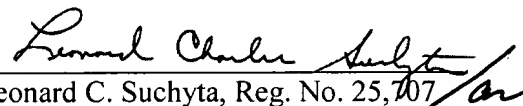
Respectfully submitted,

Date: October 18, 2005

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